

In the specification:

Please amend the paragraph on page 10, beginning at line 25, as follows:

--The Cognitive Ergonomic System (CES) is designed in modular fashion (Figure 1 a). It is made up of a series of processing modules (extractor, connector, conflict analysis, expertise, virtual realizer including modifier and anticipator, and, if appropriate, a command generator) and data maintenance modules (world knowledge, situation model, expert knowledge, lexicon). The processing modules execute from a computer-readable medium in the system, which, as well known in the art, refers to a storage medium implemented as a hardware device integrated within a computerized device wherein information stored on said medium is encoded in a form which can be read by a computer and interpreted by the machine's hardware and/or software. Built into CES are a feedback module and a learning module. The processing modules assure the reconstruction and further processing of the content-based meaning of a verbally provided input and, if appropriate, its conversion into executable control commands for downstream technical installations or robots.--